



PATENT  
ATTORNEY DOCKET NO. 054358-5017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Choong Un LEE, et al. ) Confirmation No.: 3567  
)  
Application No.: 10/679,697 ) Group Art Unit: 2871  
)  
Filed: October 7, 2003 ) Examiner: T. Duong  
)  
For: FABRICATION METHOD OF LIQUID )  
CRYSTAL DISPLAY PANEL ) **Mail Stop Amendment**

Commissioner for Patents  
U.S. Patent and Trademark Office  
**Customer Window, Mail Stop Amendment**  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the document listed on the attached PTO Form 1449. This Information Disclosure Statement is being filed after the events recited in § 1.97(b) but, to the undersigned's knowledge, before the mailing date of a Final Office Action, a Notice of Allowance, or another action that closes prosecution in the above-referenced application. Under the provisions of 37 C.F.R. § 1.97(c), a fee of \$180.00 accompanies this Information Disclosure Statement as specified in 37 C.F.R. § 1.17(p).

The listed document was cited in a Communication from the Korean Intellectual Property Organization dated November 25, 2004 in a counterpart Korean Patent Application. This submission does not represent that a search has been made or that no better art exists and does

not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

**Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

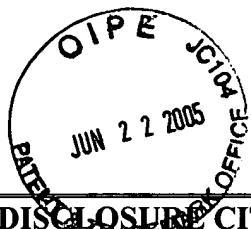
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| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)<br><b>PTO Form-1449</b>   |  |                         |               | Attorney Docket No.:<br>054358-5017    |       | Application No.:<br>10/679,697 |             |                    |     |
|---|--|-------------------------|---------------|--|-------|--------------------------------|-------------|--------------------|-----|
|   |  |                         |               | Applicant(s):<br>Choong Un LEE, et al. |       |                                |             | <b>PAGE 1 OF 1</b> |     |
|   |  |                         |               | Filing Date: October 7, 2003           |       | Group: 2871                    |             |                    |     |
| <b>U.S. PATENT DOCUMENTS</b>  |  |                         |               |  |       |                                |             |                    |     |
| Examiner Initial  |  | Document Number         | Date          | Name                                   | Class | Sub Class                      | Filing Date |                    |     |
|   |  |                         |               |  |       |                                |             |                    |     |
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|   |  |                         |               |  |       |                                |             |                    |     |
| <b>FOREIGN PATENT DOCUMENTS</b>   |  |                         |               |  |       |                                |             |                    |     |
|   |  | Document Number         | Date          | Country                                | Class | Sub Class                      | Translation |                    |     |
|   |  |                         |               |  |       |                                |             |                    | Yes |
|   |  |                         |               |  |       |                                |             |                    |     |
|   |  | 2000-0050912 (abstract) | Aug. 05, 2000 | Korea                                  |       |                                | X           |                    |     |
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|   |  |                         |               |  |       |                                |             |                    |     |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |  |                         |               |  |       |                                |             |                    |     |
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| Examiner  |  |                         |               | Date Considered                        |       |                                |             |                    |     |
| Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication. |  |                         |               |  |       |                                |             |                    |     |